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Product Datasheet

MCB-22-174, CAS [[3058199-58-6]] **MCE-HY-165607S**

Article Name	MCB-22-174, CAS [[3058199-58-6]]
Biozol Catalog Number	MCE-HY-165607S
Supplier Catalog Number	HY-165607S
Alternative Catalog Number	MCE-HY-165607S-5MG,MCE-HY-165607S-10MG,MCE-HY-165607S-25MG,MCE-HY-165607S-1MG
Manufacturer	MedchemExpress
Category	Biochemikalien
Product Description	MCB-22-174 is a deuterated Piezo1 agonist, with an EC50 value of 6.28 μ M. MCB-22-174 remarkably activates the CaMKII/ERK signaling pathway and initiates Ca ²⁺ influx in rMSCs. MCB-22-174 significantly decreases the expression of chondrogenesis markers...
Molecular Weight	429.37
Purity	99.78
CAS Number	[3058199-58-6]
Formula	C16H14DCI2N5OS2
Target	CaMK,ERK,Isotope-Labeled Compounds,Piezo Channel
Application Notes	MCE Product type: Isotope-Labeled Compounds